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FEDERAL COMMUNICATIONS COMMISSION WASHINGTON, D.C. 20554

**POLICY & PLANNING** BRANCH ROOM 5202

Docket Tile

24 FFB 1993

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IN REPLY REFER TO:

7330-7/1700A3

RECEIVED

Mr. Lee Bryant 19107 Goldie Lane Lutz, Florida 33549

2 1993 MAR

Dear Mr. Bryant:

FEDERAL COMMUNICATIONS COMMISSION OFFICE OF THE SECRETARY

This is in reply to your letter to Congressman Michael Bilirakis regarding the Notice of Proposed Rule Making (Notice) in PR Docket No. 92-235, 57 FR 54034 (1992). This Notice proposes comprehensive changes to the Commission's Rules governing the private land mobile radio services operating in the frequency bands below 512 MHz.

You are specifically concerned about the impact of these changes on radio control (R/C) hobby users. Enclosed is a discussion paper concerning our proposals for the 72-76 MHz band. In short, we expect there would be no adverse impact on R/C operations because of any proposal contained in the Notice.

We are, of course, sensitive to the concerns of both users of private land mobile radio spectrum and R/C hobbyists. We will, therefore, take your concerns into account when we develop final rules in this proceeding. As indicated in the Notice, we remain convinced that without significant regulatory change in radio operations in the bands below 512 MHz, the quality of communications in the private land mobile radio services will continue to deteriorate to the point of endangering public safety and the national economy.

We want to thank you for your interest. Your letter will be included in the record of the proceeding. We expect final rules to be issued in 1994.

Sincerely,

Chief, Private Radio Bureau

Enclosure: Discussion paper

Chief, PRBureau Chief, LM&MDivison

cc:

CNTL NO - 9300545

No. of Copies rec'd\_ List A S C D E

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# Congressional

DUE OBC: 2-19-93

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# CONGRESSIONAL CORRESPONDENCE TRACKING SYSTEM 02/11/93

#### LETTER REPORT

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#### MICHAEL BILIRAKIS

9TH DISTRICT, FLORIDA

COMMITTEE ON ENERGY AND COMMERCE
HEALTH AND THE ENVIRONMENT
TELECOMMUNICATIONS AND FINANCE
COMMERCE. CONSUMER PROTECTION, AND COMPETITIVENESS

pp 330

PLEASE RESPOND TO:

WASHINGTON OFFICE:

2432 RAYBURN HOUSE OFFICE BUILDING WASHINGTON, DC 20515-0909 (202) 225-5755

DISTRICT OFFICES:

1100 CLEVELAND STREET, SUITE 1600 CLEARWATER, FL 34615 (813) 441-3721

2739 U.S. HWY. 19, SUITE 110 HOLIDAY, FL 34691 (813) 847-1022

408 WEST RENFRO STREET SUITE 107F PLANT CITY, FL 33566 (813) 752-9280

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CHAIRMAN, TASK FORCE ON THE ELDERLY CO-CHAIRMAN, TASK FORCE ON INFANT MORTALITY CONGRESSIONAL HUMAN RIGHTS CAUCUS

# Congress of the United States

House of Representatives

Washington, DC 20515-0909

February 9, 1993

Legislative Liaison Federal Communications Commission Office of Congressional and Public Affairs 1919 M Street, N.W. Washington, D.C. 20554

Dear Sir or Madam:

I am enclosing, for your review, a copy of comments which I received from several of my constituents.

In summary, they are concerned that the F.C.C. plans to create more land mobile frequencies by splitting them into narrower bandwidths and rearranging the band plan. If this is done many who own radio controlled models will lose not only the time enjoyed using these models, but the money that was invested in the purchasing of this expensive equipment.

I would appreciate your thorough review of the attached comments. Please forward your response directly to my constituents.

I would also be grateful if you would send a copy of your response to my Washington, D.C. office.

Thank you for your prompt attention to this matter.

With best wishes, I am

Sincerely yours,

Michael Bilirakis Member of Congress

MB:hs

Honorable Congressman Mickael Bilirakis 4111 Land of Lakes Blvd. Suite 306 Land of Lakes, Fl. 34639

FEB 04 1993

Dear Congressman Bilirakis:

I am retired and derive many hours of enjoyment from constructing and operating radio controlled model airplanes.

I am very concerned about proposed rules that are currently under consideratbn by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

Now the FCC wants to create more land mobil e frequencies by splitting them into narrower bandwidths and rearranging the band plan. As a result, many ladd mobile frequencies will move closer to the redio control frequencies and cause interference to radio control operations, I am told that of the 50 frequencies that are presently available for radio control of model airplanes, only 19 frequencies will be left if these new rules are adopted.

When we fly our model airplanes under radio control, we go to great lengths to assure the safety of the operators and bystanders and the protection of property. Many of our safety precautions involve the careful coordination and use of the radio control frequencies. If the number of usable frequencies is diminished as proposed by the FCC, the remaining frequencies will become congested and the margin of safety will be greatly decreased.

Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expersive to build; but more to the point, they are capable of causing property damage serious injury, or even death if radio interference causes the operator to lose control 66 the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

I do not think it is wise of the FCC to seek to improve the operating conditions of land mobile radio users at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial abiation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for 72-76 MHz band.

70 LAUREL OAK CT. PALM HARBOR, FL. 34683

Sincerely Reihaul L. Copy Rica and 11

## FEB 04 1993

Jan. 30 1993

Honorable Congressman Mickael Bilirakis 4111 Land of Lakes Blvd. Suite 306 Land of Lakes, FL. 34639

FEB 08 1993

Dear Mr. Bilirakis,

I am very active in a local club whose members enjoy constructing and operating radio controlled model airplanes.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

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Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

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Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

No Address

Sincerely, July Happinment

REC'B

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DEAR MR. BILIRAKIS

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Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely, Darif Famel

M/M David Farnell 3350B Stone Haven Court W. Palm Harbor, FL 34684





CLEARWATER, FL. 34615 MR. MICHAEL BILIRAKUS 1100 CLEVELAND

Page 1

FEB 00 1993

To: Honorable Representative Mike Bilirakis U.S. House of Representative

Washington, D.C. 20510

Subject: NPRM - PR Docket 92-235

Dear Mr. Mike Bilirakis:

I have been interested in aviation for as long as I can remember. I am very active in a local club whose members enjoy constructing and operating radio-controlled model airplanes.

I am very concerned about proposed rules that are currently under consideration by the Federal Communications Commission (FCC). The proceeding is PR Docket 92-235. If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

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Please understand that many models have wing spans up to 10 ft. and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they

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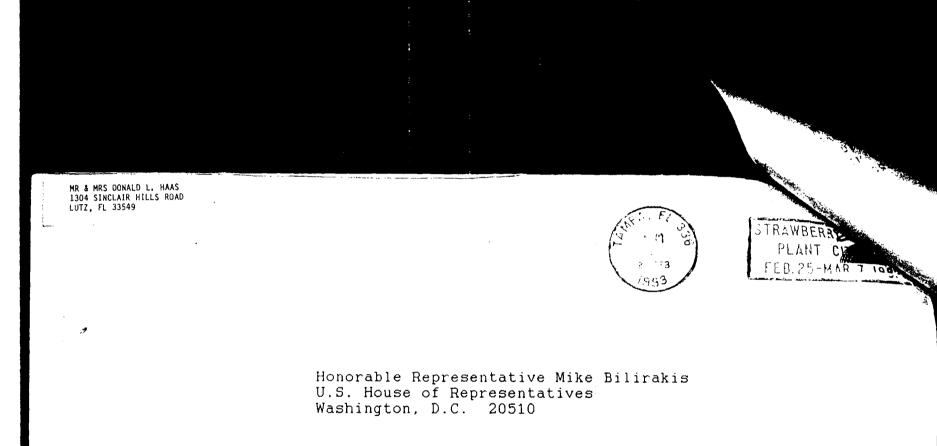
control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying envirement.

I do not think it wise of the FCC to seek to improve the operating conditions of land mobile radio uses at the expense of radio control modelers. The FCC may not think we are as important as business users of radios, but we have a considerable investment in our models and in our radio equipment. The hobby provides many hours of enjoyment to thousands of people like myself and contributes to the advancement and development of the commercial aviation industry.

Please help me continue the safe enjoyment of my pastime by not allowing the FCC to carry out its proposals for the 72-76 MHz band.

Sincerely,

Donald L. Haas



Honorable Congressman Michael Bilirakis January 30, 1993 4111 Land of Lakes Blvd Land of Lakes, FL 34639 156 08 1993

Dear Sir, party of the second of the second

Suite 306

I am very concerned about proposed rules currently under consideration by the Federal Communications Commission (FCC PR Docket 92-235). If adopted, the new rules will greatly reduce the usability of frequencies currently assigned for model use and increase the risk of accidents and attendant liability for controlling model airplanes.

Our radio control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our radio control frequencies in this band are far enough apart from the land mobile frequencies that we have been able to share the band without either use interfering with the other.

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Please understand that many model airplanes have wing spans up to 10 feet and weigh as much as 30 or 40 pounds. The models themselves are expensive to build; but more to the point, they are capable of causing property damage, serious injury, or even death if radio interference causes the operator to lose control of the craft. We often fly our models at organized events and contests where hundreds of operators participate. We need the use of our full complement of radio frequencies in order to assure a safe flying environment.

Please use your influence to prohibit the proposed band changes.

Respectfully Yours,

Richard J. Spires

2038 Rainbow Farms Dr

Safety Harbor, FL 34695

Levis

FEB 0 8 1993 FEB 0 1 1992

The Honorable Congressman Michael Bilirakis 4111 Land O' Lakes Blvd.

Suite 306

Land of Lakes, FL 34639

Dr. Mr. Bilirakis:

I am currently a student at USF. I am working hard to receive my degree in Microbiology. Since I saw the Air Force Thunderbirds in Second Grade, I knew I wanted to do something to serve my country. I hope to become a commissioned officer in the Coast Guard. That initial brush with aviation pulled me into science. What helped keep me there is model aviation. The ability to see science applied in a real world situation made all the difference. I have been active only a short time, but the memories of blue sky and the challenge of flight will keep me modeling for a long time. I currently own six models, two radios, and all the necessary support equipment to keep them up and flying. This is no small amount of money. I have at least \$1300 invested in my hobby. I am an active member of a local radio control aviation club.

I am very concerned about the proposed rule that is currently under consideration by the Federal Communications Commission. The proceeding is PR Docket 92-235. If adopted, the new rule will greatly reduce the usability of frequencies currently assigned for R/C use and increase the risk of accidents and injury.

Our radio-control frequencies are in the 72-76 MHz band. This band is primarily used for private land mobile dispatch operations. However, our frequencies are far apart, allowing all parties to coexist interference free.

The Notice of Proposed Rule Making in PR Docket 92-235 replaces part 90 of the rules with new part 88. Part 90 allows for safe use of R/C aircraft and surface models by keeping 10 KHz spacing between fixed commercial users and frequencies used by R/C enthusiasts. The new Part 88 will allow mobile users within 2.5 KHz of our channels. In theory, this will eliminate safe usage of 31 of 50 R/C aircraft channels on the 72 MHz band and elimination of 10 out of 30 frequencies on the 75 MHz band. In reality, more channels will be affected by radio spillage on to our channels.

R/C enthusiasts go to great lengths of safety to ensure everyone can enjoy a riveting hobby. Our safety rules ensure the safety of participants, spectators and property. These precautions center around the management of our frequencies. If the number of frequencies are reduced, the remaining will become congested and the margin of safety will be decreased.

I do not think it is wise of the FCC to implement this program. The FCC may not think we are as important as business users of radio, but we have a considerable investment of time and money in our hobby.

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The model R/C industry is a large and growing industry that needs to be saved from the FCC's lack of vision. This hobby promotes the growth of aviation science by challenging the youth to explore a science that is in desperate need of scientists.

Please help me continue the safe enjoyment of my treasured pastime by not allowing the FCC to carry out it's proposal PR Docket 92-235 for the 72-76 MHz band. We all need your help urgently because the FCC has a deadline of February 26, 1993 after which it may become more difficult to avoid halting these proposals from going into effect.

I hope that your hard work will allow you to join me in flying one day. The modeling community will not forget your generosity.

Sincerely,

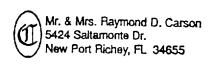
Lee Bryant 19107 Goldie Lane Lutz, FL 33549

290 Mas alpin Dr.S. FEB 04 1993 Dalm Pinter Flause Antiley 28, 1992 The Honorable Muthe Bilisakit Monted Statusfaces of Regresantations Makington, D.C. 20515 Marker: as do many other senion Citizens I luill and lly radio contralled model curoplines. If the newly proposed Fecculing is passed it will invalve quatadional casts and Indergu the ability to aperate these planes safely. I urge you to offere this Ruling (PR DOCKET 92-235). Jours Chuly Hobert Schnieder

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1-28-93

Dear Mr Sam Sibbons

Please act against rule making (NPRM-RR DOCKET 92-235)

I am setired and very cective building and operating controlled models, it own many thousands of dollars of radio equipment that would be unusable if this brequency assignment is adopted.

Safety & liability are at risk due to this F.C.C. plan to insert two new frequences between those presently assigned model radio prestitors. Thankyow,

Raymond Carson